PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION 455 12TH STREET, S.W.

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Report No. 377 EXPERIMENTAL ACTIONS

The Commission, by its Office of Engineering and Technology, Experimental Licensing Branch, granted the following new experimental applications during the period from 2/1/05 to 3/1/05:

WD2XNJ IDACOMM 0024-EX-PL-2005

New experimental to operate in 3.8-30 MHz to operate a broadband over power line (BPL) experiment. Mobile: Bellaire Subdivision, Houston, Texas, at temporarily fixed locations.

WD2XOB BAE SYSTEMS INFORMATION AND ELECTRONIC SYSTEMS INTEGRATION INC. 0267-EX-PL-2004

New experimental to operate in discrete frequencies within 151.9775-159.81 MHz and 809.8375-854.854.8375 MHz for US military contract AJCN system.

Fixed: Hudson (HILLSBOROUGH), NH

WD2XNT NOKIA - ATLANTA 0054-EX-PL-2005

New experimental to operate in 824-849, 869-894, 1850-1910, and 1920-1990 MHz for manufacturer testing of cellular and PCS devices.

Fixed & Mobile: Atlanta (Fulton), GA

WD2XNI GENERAL COMMUNICATION CORP. 0309-EX-PL-2004

New experimental to operate in 1870-1885 and 1950-1965 MHz to support testing of a Point-to-Multipoint Wireless DOCSIS (Data-Over-Cable Service Interface Specifications) distribution system. Mobile: Within the city limits of Anchorage, Alaska

• WD2XNG CAMTROL SYSTEMS, LLC 0285-EX-PL-2004

New experimental to operate in 2.4 GHz band for Testing Part 15 product.

Fixed & Mobile: within the state of MA

• WD2XMN MARK IV INDUSTRIES CORP. 0218-EX-PL-2004

New experimental to operate in 5.85-5.925 GHz for Dedicated Short Range Communications service demonstrations. Mobile: Nationwide